

NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 109594

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BOX PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL
RULE §1.53(b)

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

1033 U.S. PTO
09/862597
05/23/01

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): RESOLVER, RESOLVER FAULT DETECTION CIRCUIT, AND RESOLVER FAULT
DETECTION METHOD

By (Inventors): Masahiro KOBAYASHI and Taichi MIYA

- Formal drawings (Figs. 1-16; 12 sheets) are attached.
 Use Figure for front page of Publication.
A Declaration and Power of Attorney is filed herewith.
This patent application is assigned to MINEBEA CO., LTD.
 The executed Assignment is filed herewith.
 An Information Disclosure Statement is filed herewith.
Entitlement to small entity status is hereby asserted.
A Preliminary Amendment is filed herewith.
Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. 60/173690, filed June 9, 2000 in JAPAN is claimed (35 U.S.C. §119).
 A certified copy of the above corresponding foreign application is filed herewith.
 This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
 The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	5 - 20	= 0
INDEP CLAIMS	5 - 3	= 2
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

- Check No. 119279 in the amount of \$870.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff
Registration No. 27,075

Thomas J. Pardini
Registration No. 30,411

SMALL ENTITY		OTHER THAN A SMALL ENTITY	
OR	RATE	OR	RATE
OR	\$ 355	OR	\$ 710
OR	x 9 = \$	OR	x 18 \$
OR	x 40 = \$	OR	x 80 \$ 160
OR	+ 135 = \$	OR	+ 270 \$
TOTAL		TOTAL \$ 870	